

CLAIMS

What is claimed is:

1. A hard coat agent which comprises (A) an ultraviolet curable substance having 5 to 7 function groups, (B) an urethane acrylate oligomer having 2 to 3 function groups and (C) an oligomer type ultraviolet polymerization initiator.
2. The hard coat agent as claimed in claim 1, wherein an content ratio of an urethane acrylate oligomer having 2 to 3 function groups of ingredient (B) is 5 to 30 parts by weight against to 100 parts by weight of total amount of ingredient (A) and ingredient (B).
3. The hard coat agent as claimed in claim 1 or 2, wherein the ultraviolet curable substance having 5 to 7 function groups of ingredient (A) is an ultraviolet curable urethane acrylate oligomer having 5 to 7 function groups or an ultraviolet curable acrylate having 5 to 7 function groups.
4. A hard coat film which comprises a substrate and a hard coat layer, wherein the hard coat layer is formed by applying on the substrate with the hard coat agent as claimed in anyone of claims 1 to 3 and then curing by ultraviolet ray irradiation to the applied hard coat agent layer.